

REMARKS/ARGUMENTS

Appreciation is extended to Examiner Juntima for the courtesy of conducting a telephonic interview on December 5, 2006. At the interview, the claims as they were amended in the previous amendment were discussed in relationship to Basu '733. The Examiner reiterated that she was not persuaded that the amendments to the claims calling for optionally not aggregating and then further transmitting the non-aggregated components defined sufficiently over Basu '733.

We then discussed the mobile unit/CAC side of the system and in particular that this was different than what is disclosed by Basu '733. The undersigned agreed to amend the claims to focus on this portion of the system and submit the amended claims together with an RCE for further examination.

The claims as presently amended call for the existence of a mobile terminal having a user's-side functional unit and further calls for the functional units collaborating with each other to allocate and transmit via various alternative air interface transmission channels of the mobile communications network, the mobile terminal including the user's-side functional unit separating the applications completely or in part by their specific data structure and generating several data streams. The several data streams are then transmitted individually and in parallel by their specific data structure via available transmission channels of the mobile communications network.

Basu '733 discloses bandwidth allocator units (BWAU) to allocate the available wireless bandwidth but fails to disclose an arrangement wherein the necessary air transmission channels are allocated.

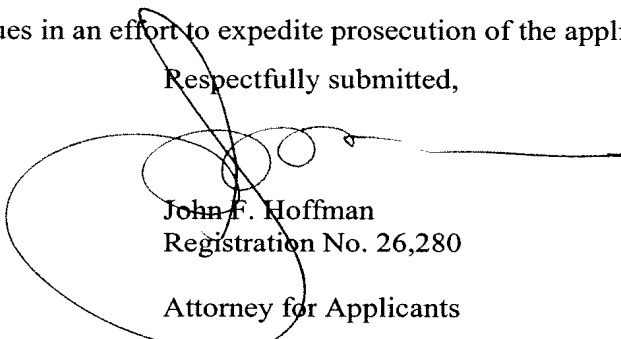
The advantage of using CAC and ICAMU units is that it allows a very flexible allocation of transmission channels necessary for data transmission. The transmission channels can easily be optimized in accordance with the data structure or the structure of the application. Furthermore, is possible to optimize the transmission channels network: operator-oriented, user-oriented, cost-oriented, resource-oriented, performance-oriented, quality-oriented, etc. Because of the collaboration of the CAC and ICAMU the channel allocation can easily be adapted to the technical capabilities of the terminal side, the network side and the available air interface.

Application Serial No. 09/786,646
Amendment dated December 28, 2006
Reply to Final Office Action dated September 1, 2006

It is submitted that the claims as presently amended define over Basu '733.
Furthermore, the secondary references do not disclose the subject matter missing from Basu '733.

Although it is believed that the application is now in condition for allowance, if the Examiner believes that further issues remain, it is requested that she telephone the undersigned to discuss such issues in an effort to expedite prosecution of the application.

Respectfully submitted,



John F. Hoffman
Registration No. 26,280
Attorney for Applicants

JFH/nw

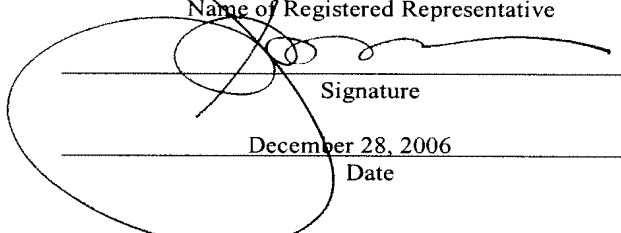
BAKER & DANIELS
111 East Wayne Street, Suite 800
Fort Wayne, IN 46802
Telephone: 260-424-8000
Facsimile: 260-460-1700

CERTIFICATION OF ELECTRONIC FILING

I hereby certify that this correspondence is being
filed electronically with the U.S. Patent and Trademark
Office, on: December 28, 2006

JOHN F. HOFFMAN, REG. NO. 26,280

Name of Registered Representative



Signature

December 28, 2006

Date